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PHOTOGRAPHIC INTERPRETATION REPORT



**VITAL RECORDS COPY**  
**SVOBODNY**  
**ICBM COMPLEX**  
**USSR**

TCS-81116/66  
DECEMBER 1966  
COPY 111  
6 PAGES

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## PREFACE

This is the initial report in a series on the Svobodnyy ICBM Complex prepared in response to CIA Requirement C-DI5-82,972 requesting detailed line drawings, to scale, of elements of the complex. The information contained herein is based on KEYHOLE photography through [REDACTED]

[REDACTED] Individual reports will be updated periodically to reflect changes observed on subsequent photography.

25X1D

25X1D

## SVOBODNYY ICBM COMPLEX, USSR

The Svobodnyy ICBM Complex (Figure 1), easternmost complex in the USSR, is located west of the Zeya river and along both sides of the Trans-Siberian Railroad about 50 nm from the Chinese border. The complex extends in a general north-south direction from a point about 20 nm southwest of the town of Svobodnyy to a point about 40 nm north of the town. The complex support facility is about 21.5 nm north of the town. The surrounding area is sparsely inhabited, with steep hills and numerous small drainage streams. Elevations range from 700 to 1,100 feet. Vegetation consists generally of scattered low trees and brush.

The complex support facility and the rail-to-road transfer point are served by spurs from the Trans-Siberian Railroad. The extensive complex road network connects with the public highway between Svobodnyy and Shimanovsk. Each of the completed launch sites is served directly by a well-engineered, hard surfaced road. The road network is being extended to the sites under construction. 25X1D

Initial deployment of the complex was identified in [REDACTED] when the complex support facility, rail-to-road transfer point, and 3 Type IIB launch sites were identified. Expansion of the complex continued and, by [REDACTED] 4 Type IID sites and 1 Type IIIA site had been identified. By [REDACTED] all site construction was complete and the entire complex fell within a 13-nm radius of the complex support facility. 25X1D 25X1D

[REDACTED] construction activity was again observed which was identified as Type IIID launch sites. Since then, a total of 26 Type IIID sites has been identified. These sites are deployed in groups, 2 of which are within the limits of the original complex; the other groups are under construction south of the original complex and west and southwest of the town of Svobodnyy. None of the Type IIID sites has been completed but the association into specific launch groups indicates that there will be at least 40 sites of this type.

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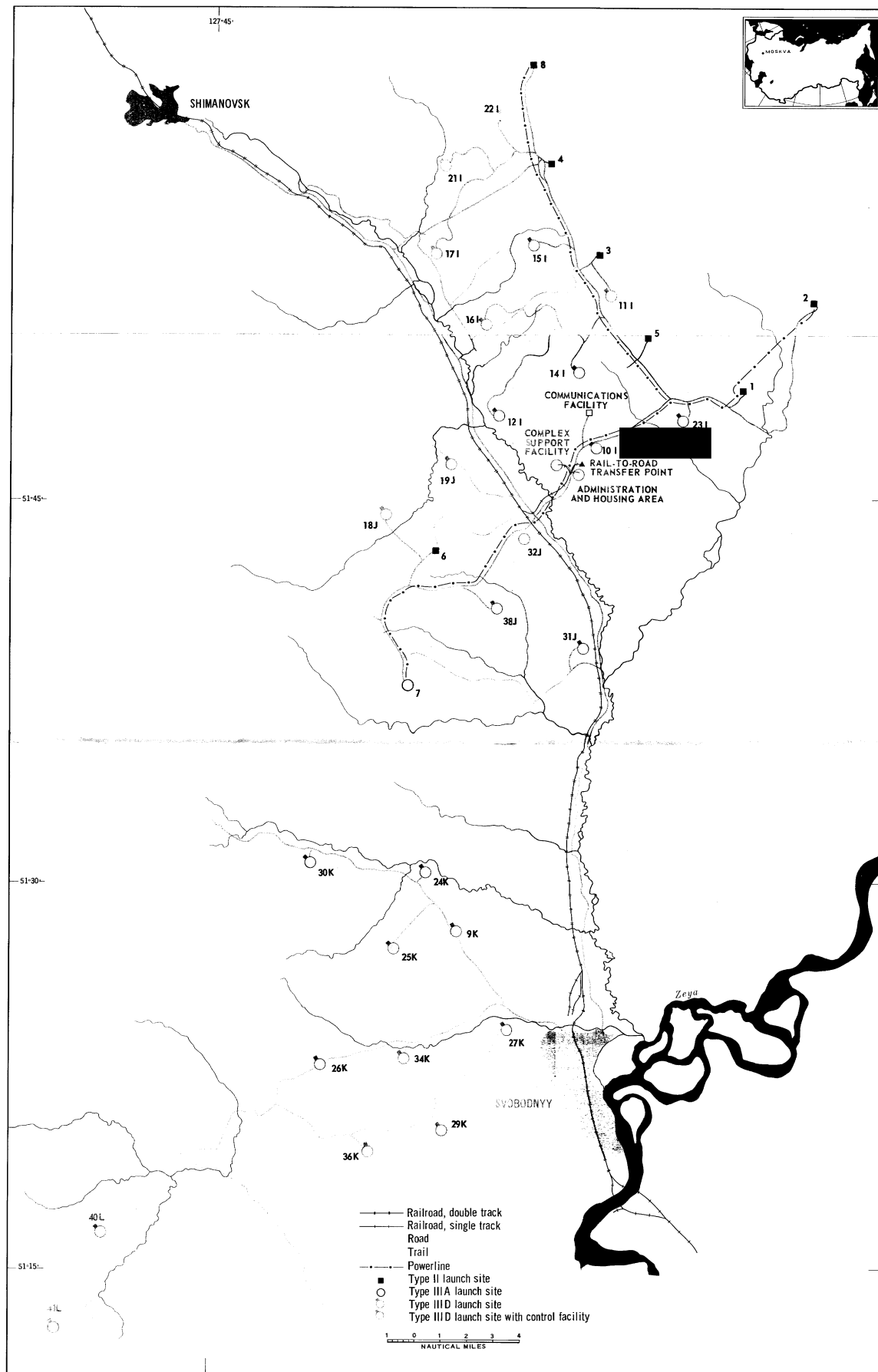
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### SVOBODNYY ICBM COMPLEX, USSR

Component	Type	Negated	First Seen	Estimated Start	Completion Confirmed	Geographic Coordinates	
Complex Support Facility	--					51-46N 128-06E	25X1D
Launch Site 1	IIB					51-49N 128-18E	
Launch Site 2	IIB					51-52N 128-22E	
Launch Site 3	IIB					51-54N 128-09E	
Launch Site 4	IID					51-58N 128-06E	
Launch Site 5	IID					51-51N 128-12E	
Launch Site 6	IID					51-43N 127-59E	
Launch Site 7	IIIA					51-37N 127-57E	
Launch Site 8	IID					52-02N 128-05E	
Launch Group I							
Launch Site 10I	IIID					51-47N 128-09E	
Launch Site 11I*	IIID					51-53N 128-10E	
Launch Site 12I	IIID					51-48N 128-03 E	
Launch Site 14I	IIID					51-50N 128-08E	
Launch Site 15I	IIID					51-55N 128-05E	
Launch Site 16I	IIID					51-51N 128-02E	
Launch Site 17I	IIID					51-55N 128-01E	
Launch Site 21I	IIID					51-57N 127-58E	
Launch Site 22I	IIID					51-59N 128-02E	
Launch Site 23I	IIID					51-48N 128-14E	
Launch Group J							
Launch Site 18J*	IIID					51-44N 127-56E	
Launch Site 19J	IIID					51-46N 128-00E	
Launch Site 31J	IIID					51-39N 128-08E	
Launch Site 32J	IIID					51-43N 128-05E	
Launch Site 38J	IIID					51-40N 128-03E	
Launch Group K							
Launch Site 9K	IIID					51-27N 128-01E	
Launch Site 24K	IIID					51-30N 127-58E	
Launch Site 25K*	IIID					51-27N 127-56E	
Launch Site 26K	IIID					51-23N 127-52E	
Launch Site 27K	IIID					51-24N 128-03E	
Launch Site 29K	IIID					51-21N 127-59E	
Launch Site 30K	IIID					51-30N 127-51E	
Launch Site 34K	IIID					51-23N 127-57E	
Launch Site 36K	IIID					51-19N 127-54E	
Launch Group L							
Launch Site 40L	IIID					51-16N 127-38E	
Launch Site 41L	IIID					51-12N 127-36E	

\*Control site



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FIGURE 1. LOCATION OF SVOBODNY ICBM COMPLEX.

NPIC L-4281 (12/66)

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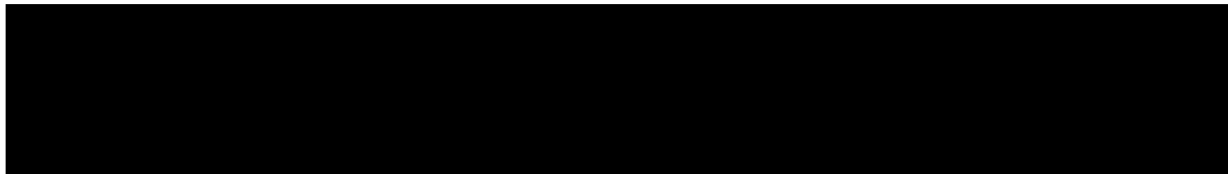
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REFERENCES

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MAPS OR CHARTS

ACIC series, scale 1:200,000

REQUIREMENT

CIA. C-DI5-82,972

NPIC PROJECT

11210/66 (partial answer)

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